

兔抗 CARD16 多克隆抗体

中文名称：兔抗 CARD16 多克隆抗体

英文名称：Anti-CARD16 rabbit polyclonal antibody

别名：caspase recruitment domain family member 16; COP; COP1; PSEUDO-ICE

相关类别：一抗

抗原：CARD16

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Caspase inhibitor. Acts as a regulator of procaspase-1/CASP1 activation implicated in the regulation of the proteolytic maturation of pro-interleukin-1 beta (IL1B) and its release during inflammation. Inhibits the release of IL1B in response to LPS in monocytes. Also induces NF-kappa-B activation during the pro-inflammatory cytokine response. Also able to inhibit CASP1-mediated neuronal cell death, TNF-alpha, hypoxia-, UV-, and staurosporine-mediated cell death but not ER stress-mediated cell death. Acts by preventing activation of caspases CASP1 and CASP4, possibly by preventing the inter

	action between CASP1 and RIPK2.
Applications:	ELISA, WB, IHC
Name of antibody:	CARD16
Immunogen:	Synthetic peptide of human CARD16
Full name:	caspase recruitment domain family member 16
Synonyms:	COP; COP1; PSEUDO-ICE
SwissProt:	Q5EG05
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	40-200
WB Predicted band size:	23 kDa
WB Positive control:	Human placenta tissue lysate
WB Recommended dilution:	500-2000



